FEDERAL COMMUNICATIONS COMMISSION
Washington 25, D.C.

PUBLIC NOTICE
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Report No. 883 - BROADCAST ACTIONS

September 5, 1946

The Commission, by the Administrative Board, took the following action on September 3:

WTBO	Cumberland B/cg Co. Cumberland, Md.	Granted license to cover CP which authorized installation of new antenna and ground system. (B1-L-1995). Also granted authority to determine operating power by direct measurement. (B1-Z-1816).
WCOL	The Pixleys Columbus, Ohio.	Granted license to cover CP which authorized installation of a new transmitter and vertical antenna and change in transmitter location. (B2-L-2003). Also authority to determine operating power by direct measurement. (B2-Z-1828).
KERO	J.E. Rodman, Bakersfield, Cal.	Granted license to cover CP which authorized a new station to operate on 1230 kc, 250 watts, unltd. time; and change in studio location to 1420 Truxtun Ave., Bakersfield. (B5-L-2001). Also granted auth. to determine operating power by direct measurement of antenna power. (B5-Z-1825). Licensee is granted a waiver of Secs. 3.55(b) and 3.60 of the Rules; conditions.
KUGN	Valley B/cg Co. Eugene, Ore.	Granted license to cover CP which authorized a new station to operate on 1400 kc, 250 watts, unlimited time, and for approval of studio location at Coburg Road, Eugene. (B5-L-1924). Also granted authority to determine operating power by direct measurement. (B5-Z-1815).
WDSG	State Gazette B/cg Co. Dyersburg, Tenn.	Granted license to cover CP which authorized a new station to operate on 1450 kc, 250 watts, unlimited time. (B3-L-1997). Also grantdd authority to determine operating power by direct measurement. (B3-Z-1820). Licensee is granted a waiver of Secs. 3.55 (b) and 3.60 of the Rules; conditions.
WDSC	The Border B/cg Co. Dillon, S.C.	Granted license to cover CP which authorized a new station to operate on 800 kc, 1KW, daytime, and for approval of studio location on U.S. Highway #301, 3.7 mi. SW of Dillon. Licensee is granted waiver of Sec. 3.55(b) and 3.60 of the Rules; conditions. (B3-L-1998). Also authority to determine operating power by direct measurement. (B3-Z-1821).

(over)

WMGY	Dixie B/cg Co. Montgomery, Ala.	Granted license to cover CP which authorized a new station to operate on 800 kc, 1 KW, day. (B3-L-1999). Also authority to determine operating power by direct measurement. (B3-Z-1823).
WKAX	Courier B/cg Service, Inc. Birmingham, Ala.	Granted license to cover CP which authorized a new station to operate on 900 kc, 1 KW, daytime. (B3-L-1986). Also authority to determine operating power by direct measurement of antenna power. (B3-Z-1812).
WJOI	Florence B/cg Co. Florence, Ala.	Granted license to cover CP which authorized a new station to operate on 1340 kc, 250 watts, unltd. time. Licensee is granted a waiver of Secs. 3.55(b) and 3.60 of the Rules; conditions. (B3-L-2004). Also auth. to determine operating power by direct measurement. (B3-Z-1899).
WNYE	Board of Education, City of New York, Brooklyn, N.Y.	Granted CP to specify frequency as Chan. #219, 91.7 Mcs., and change power to 20KW effective radiated power; change type of transmitter and make changes in antenna system of noncommercial educational b/c station. (B1-PED-72).
	Radio Corp. of America, Portable-Mobile, within Continental U.S.	Granted CP for new experimental television relay broadcast station; frequencies to be assigned by Chief Engineer as needed; Emission: Vis. A5; Aur. A3 and Special; Power: Vis. 20 watts; Aur. 20 watts. (B1-PVB-170).
	Same	Same -(B1-PVB-171).

The following actions were taken by the Administrative Board on September 4:

WDUK	W.W. Couch, Jr., Sam H. Campbell, Jr. and W. Hanes Lancaster, Jr. Durham, N.C.	Granted license to cover CP which authorized a new station to operate on 1310 kc, 1 KW, daytime, and for change in studio location to 205½ W. Main St. Durham. (B3-L-2008). Licensee is granted a waiver of Sec. 3.60 of the Commission's Rules; conditions. Also authority to determine operating power by direct measurement. (B3-Z-1832).
KSTT	Davenport B/cg Co. Inc. Davenport, Iowa.	Granted license to cover CP which authorized a new station to operate on 750 kc, 250 watts, daytime, and for change in studio location to: 324 Main St., Davenport Hotel. Licensee is granted a waiver of Sec. 3.35 (b) of Rules; conditions. (B4-L-2010). Also

KSTT	Cont'd	granted authority to determine operating power by direct measurement. (B4-Z-1834).
KGAK	Gallup Broadcasting Co. Gallup, New Mexico.	Granted license to cover CP which authorized a new station to operate on 1230 kc, 250 watts, unlimited time. Licensee is granted a waiver of Secs. 3.55(b) and 3.60 of the Commission's Rules; conditions. (B5-L-1944). Also granted authority to determine operating power by direct measurement. (B5-Z-1770).
	Bendix Aviation Corp. Bendix Radio Division Towson, Md.	Granted CP for a new experimental television broadcast station; frequencies to be assigned by Chief Engineer from time to time; 100 watts power; emission: Vis. A5 and special; Aur. - Special emission. (B1-PVB-172).
	Don Lee Broadcasting System Hollywood, Cal.	Granted CP for new experimental television station; freqs. to be assigned by the Chief Engineer; power not in excess of 250 watts peak; special emission for combined aural and visual transmission. (B5-PVB-175).

The following action was taken by Commissioner Wakefield on September 4:

KSFO	The Associated Broadcasters, Inc. San Francisco, Cal.	Granted petition for leave to amend its application for CP (B5-P-2776; Doc. 6005), so as to specify a new transmitter site; specify revised engineering data, etc., and the amendment was accepted.

INFORMAL CONFERENCE ON SCHEDULE 13, FORM 324

Pursuant to requests by interested persons for opportunity to present comments on a proposed revision of Schedule 13 ("Employees and Their Compensation") of FCC Form 324 ("Annual Financial Report of Networks and Licensees of Broadcast Stations"), an informal conference will be held on Friday, September 20, in Room 2232, New Post Office Building, starting at 10 a.m. All persons interested in this matter are invited to attend.

FEDERAL COMMUNICATIONS COMMISSION
Washington 25, D.C.

PUBLIC NOTICE
98053

Report No. 886 BROADCAST ACTIONS September 9, 1946

The Commission (by its Administrative Board) took the following actions on September 6, 1946:

WROV	Blue Ridge Broadcasting Corp. Roanoke, Va.	Granted modification of construction permit which authorized a new standard broadcast station, for changes in antenna and changes in transmitter location, and extend commencement and completion dates to 30 days after grant and 180 days thereafter. (B2-MP-2006)
WMOC	The Covington News, Inc. Covington, Ga.	Granted modification of construction permit which authorized a new standard broadcast station, to change type of transmitter and extend commencement and completion dates to 60 days after grant and 180 days thereafter. (B3-MP-2078)
WSAP	Portsmouth Radio Corp. Portsmouth, Va.	Granted construction permit to make changes in vertical antenna and mount FM antenna on top of vertical antenna. (B2-P-4357)
KTEM	Bell Broadcasting Co. Temple, Texas	Granted construction permit to install new transmitter and vertical antenna with FM antenna mounted on top and make changes in ground system. (B3-P-4752)
KARV	Arizona Radio & Television, Inc., Mesa, Ariz.	Granted modification of construction permit which authorized new standard broadcast station, for approval of antenna and of transmitter location. (B5-MP-1978)
KGKL	KGKL, Inc. San Angelo, Texas	Granted modification of construction permit to change transmitter location. (B3-MP-2040)
WKDK	Newberry Broadcasting Co. Newberry, S. C.	Granted modification of construction permit which authorized new standard broadcast station, to change type of transmitter, for changes in antenna and in transmitter and studio locations, and extend commencement and completion dates to 60 days after grant and 120 days thereafter. (B3-MP-2012)
	Gates Radio Company Quincy, Illinois	Granted construction permit for new developmental broadcast station. (B4-PEX-97)
WNBF-FM	Wylie B. Jones Advertising Agency, Binghamton, N.Y.	Granted modification of license to change name to Clark Associates, Inc. (B1-MLH-8)

(over)

The Commission (by its Administrative Board) took the following actions on September 5:

WEEK	West Central Broadcasting Co. Peoria, Ill.	Granted modification of construction permit which authorized new station, to change type of transmitter, change transmitter and studio location, and extend commencement and completion dates to 60 days after grant and 180 days thereafter. (B4-MP-2084)
WKBR	Concord Broadcasting Corp. Manchester, N. H.	Granted modification of construction permit which authorized new station, to change corporate name to Granite State Broadcasting Co., Inc., for approval of antenna and of transmitter and studio locations. (BI-MP-2005)
WCTT	The Corbin Times-Tribune Corbin, Ky.	Granted modification of construction permit which authorized new station, to change type of transmitter, approval of antenna and of transmitter location. (B2-MP-1974)
WJLD	Johnston Broadcasting Co. Bessemer, Ala.	Granted construction permit to change transmitter and studio location. (B3-P-4988
WNGO	Mayfield Broadcasting Co. Mayfield, Ky.	Granted modification of construction permit which authorized new station, for changes in transmitting equipment, approval of antenna and of transmitter and studio locations. (B2-MP-2018)
WLEX	The Central Kentucky Broadcasting Co. Lexington, Ky.	Granted modification of construction permit which authorized new station, for approval of antenna and of transmitter and studio locations. (B2-MP-2042)
WASL	The Chesapeake Radio Corp. Annapolis, Md.	Granted modification of construction permit which authorized new station, for approval of antenna and of transmitter and studio locations. (B1-MP-2000)
KMBC	Midland Broadcasting Co. Kansas City, Mo.	Granted license to cover construction permit which authorized decrease in power of auxiliary transmitter, and install new auxiliary transmitter. (B4-L-2017)
WNCA	Community Broadcasting Co. Asheville, N.C.	Granted license to cover construction permit which authorized new station (B3-L-1978).
	Cherry & Webb Broadcasting Co. near Providence, R. I.	Granted construction permit for new experimental television broadcast station. (B1-PVB-173)

The Commission (by its Administrative Board) took the following actions on September 4:

WlXHR	Harvey Radio Laboratories, Inc. Cambridge, Mass.	Granted construction permit to change power of developmental station from 250 watts to 1 kw, install new transmitter and make changes in antenna system. (B1-PEX-98)
	Corley Radio & Sound Service Area of Trinidad, Colo.	Granted construction permit for new relay broadcast station. (B5-PRE-474)
WLSL	Loyola University Area of New Orleans, La.	Granted license to cover construction permit which authorized new relay station. (B3-LRY-323)

The Commission (by Commissioner Wakefield) on September 6 took the following actions:

WTAW	Agricultural & Mechanical College of Texas College Station, Texas	Granted petition to dismiss without prejudice application for construction permit (B3-P-3839; Docket 6760), subject to the right of reinstatement under provisions of the Commission Public Notice of January 5, 1946.
WCHS	Port Huron Broadcasting Co. Port Huron, Mich.	Continued hearing in re application for renewal of license of WCHS to November 18, 1946.

Correction to Report No. 881, dated August 30, 1946, Mimeo. #97588:

Under Renewals, Station WADC was erroneously listed as having received a renewal of license for the period ending November 1, 1948. The action should have read:

WADC	Allen T. Simmons Tallmadge, Ohio	Present license extended on temporary basis to November 1, 1946.

FM TRANSMITTERS
POWER OUTPUT 1000 WATTS
FREQUENCY RANGE - 88 to 108 MC

	Collins	Federal	G.E.	R C A	R E L	Westinghouse
Carrier Stability, Cycles		±1000	1000	1000	2000	1000
Modulation Capability, kc		±100	100	100	100	100
Modulation Method	Phasition	React.Tube	Phasitron	React.Tube	Armstrong	React.Tube
Audio Input Impedance, Ohms	600-150	600	600	600	600	600-150
Audio Input Level - 100% Mod	12DBM	0 V U	12DBM	4VU	12DBM	10DBM
Audio Frequency Response	±1DB	1DB	1DB	1DB	1DB	1DB
Distortion 50-100 Cps	1.5%	1.0%	1.0%	1.5%	1.5%	1.5%
100-7500 Cps	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
7500-15000 Cps	1.5%	1.0%	1.5%	1.5%	1.5%	1.5%
FM Noise, DB	-65	65	65	65	70	65
AM Noise, DB	-50	60	50	50	60	50
Output Impedance, Ohms	40 - 80	40 - 80	40 - 80	35 - 75	40 - 80	40 - 80
Line Volts	208-230V	220V	208-230V	208-230V	208-230V	208-230V
Phase	3	1	1	1	1	1
Power Input, KVA	3.0	5.5	4.5	3.4	3.75	4000VA
Power Factor	90%	90%	90%	90%	90%	90%

	Collins	Federal	G.E.	R C A	R E L	Westinghouse
Height, Inches		83	75	84	84	74
Depth, Inches		40	25	25	36	34
Length, Inches		67	72	57	40	66
Weight, Lbs.		1500	1750	1500	1300	1500
Ambient Temperature, Deg. C	15-50		55	45	60	
Finish Color		Beige	Blue	Gray	Green	
No. of Crystals	1	1	1	1	2	1
Space Req'd - Back, Inches		38	25	25	27	32
Frequency Control		Electronic	Direct	Motor	Direct	Electronic
Multiplication		768	432	18	81 & 48	9

STATUS OF NON-COMMERCIAL EDUCATIONAL FM BROADCASTING 89334

1. There were as of February 5, 1946 six stations licensed to broadcast in the non-commercial educational FM band, as follows, all of which are operating:

Call Letters	Licensee and Location	Frequency (kc)	Power (watts)
WBEZ	Board of Education, City of Chicago, Chicago, Ill.	42,500	1 kw
WNYE	Board of Education, City of New York, Brooklyn, N. Y.	42,100	1 kw
KALW	Board of Education of the San Francisco Unified School District, San Francisco, Calif.	42,100	1 kw
WBOE	Cleveland City Board of Education (Charles H. Lake, Supt.) Cleveland, Ohio	42,500	1 kw
WIUC	University of Illinois, Urbana, Ill.	42,900	250 w
WBKY	University of Kentucky, Beattyville, Ky.	42,900	500 w

2. In addition, nine stations are under construction as follows:

KSUI	The State University of Iowa, Iowa City, Iowa	42,700	1 kw
KUSC	University of Southern Calif. Los Angeles, Calif.	42,900	1 kw
WCAH	Board of Education, City of Buffalo, Buffalo, N. Y.	42,900	1 kw
KICR	School District of Kansas City, Mo., Kansas City, Mo.	(to be assigned)	1 kw
WATX	Regents of the University of Michigan, Ann Arbor, Mich.	42,100	50 kw
WBGO	Board of Education, Newark, N. J.		1 kw
WCUV	Columbia University, New York, N. Y.	(to be assigned)	20 kw
KOKU	State University of Oklahoma, Norman, Oklahoma	(to be assigned)	4.4 kw
WLSU	Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, Baton Rouge, Louisiana.	(to be assigned)	5 kw

3. In addition, 30 applications for non-commercial educational FM broadcast stations were pending, as follows:

	CALIFORNIA
San Bernardino	City of San Bernardino High School Dist.
Sacramento	Sacramento City Unified School Dist.
Santa Monica	Santa Monica School Board
Stockton	College of the Pacific
	GEORGIA
Atlanta	Board of Education of the City of Atlanta
	ILLINOIS
Macomb	Western Ill. State Teachers College
	INDIANA
Bloomington	The Trustees of Indiana Univ.
W. Lafayette	The Trustees of Purdue Univ.
	IOWA
Ames	Iowa State College of Agr. & Mech. Arts
	LOUISIANA
~~Baton Rouge~~	~~Board of Supervisors of the Louisiana State University and Agricultural and Mechanical College for Baton Rouge.~~
	MICHIGAN
Detroit	Board of Education of the School Dist. of the City of Detroit
Kalamazoo	Western Mich. College of Education
	MISSOURI
Columbia	Stephens College
St. Louis	Board of Education, City of St. Louis
	NEW MEXICO
Albuquerque	Regents of the Univ. of New Mexico

	NEW YORK
Floral Park	Board of Education, Sewanhaka High School
	OHIO
Jackson	Jackson Board of Education
Toledo	Board of Education, Toledo School Dist.
	OKLAHOMA
Weatherford	R. H. Burton, Pres., Southwestern Inst. of Tech.
Stillwater	Oklahoma Agricultural and Mechanical College
	OREGON
Eugene	School District #4, Lane County, Oregon
	PENNSYLVANIA
Philadelphia	Junto, Inc.
West Chester	State Teachers College of West Chester
Philadelphia	The Trustees of the University of Pennsylvania
State College	Penna. State College
	RHODE ISLAND
Providence	Providence Bible Institute
	TEXAS
College Station	Agricultural and Mechanical College of Texas
El Paso	The Independent School Dist. of the City of El Paso
Houston	University of Houston
	WISCONSIN
Madison T-Madison	State of Wisconsin-State Radio Council
Madison T-Delafield	State of Wisconsin-State Radio Council

Eighteen applications have been received in incomplete form or not wholly in proper form and returned, as follows:

Board of Education of School District 202, Evanston Township High School, Evanston, Ill.	No facilities specified	
Central Mich. College of Education, Mt. Pleasant, Mich.	No facilities specified	
County of Ventura, Supt. of County Schools, Ventura, Cal.	No facilities specified	
Indiana State Supt. of Public Instruction, Indianapolis, Ind.	No facilities specified	
Michigan College of Mining and Technology, Houghton, Mich.	42,100	3 kw.
Mt. Pleasant Board of Education Dist. #1, Union Township, Isabella County, State of Mich. Mt. Pleasant, Mich.	No facilities specified	
North Carolina State Supt. of Public Instruction, Raleigh, N.C.	Facilities not specified	
Northern Mich. College of Education, State Board of Education, Marquette, Mich.	No facilities specified (Lansing, Mich.)	
School District City of Bay City, Bay City, Mich.	Facilities not specified	
School District of Clayton, Mo. Clayton, Mo.	42,100, 3,5,and 42,700 kc	1 kw
The University of Kansas Lawrence, Kans.	42,900	1 kw
University of North Dakota Grand Forks, No. Dak.	Facilities not specified	
William Woods College for Girls Fulton, Mo.	42,500 kc	1 kw

University of Nevada, Reno, Nevada	42,500	250 w.
Menlo School and Junior College, Ltd. Atherton, California	41,500 kc	10 w.
Minnesota Economic Foundation Minneapolis, Minn.	Facilities not specified	
San Diego Unified School District San Diego, California	41,500 kc	1000 w.
The University of Tampa Tampa, Florida	41,020- 41,980 kc.	100 w.

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D. C.

93795

In the Matter of	)	
	)	
Amendment to Section 3.407 of the Commission's Rules and Regulations Governing the Announcement of Mechanical Records.	)	DOCKET NO. 7611

ORDER

At a meeting of the Federal Communications Commission held in its offices in Washington, D. C. on the 29th day of May, 1946;

WHEREAS, The Commission is of the opinion that public interest, convenience and necessity may be served by amending Section 3.407 of the Rules and Regulations to read as follows:

§ 3.407 Mechanical records.--(a) No recorded program consisting of a speech, news events, news commentator, forum, panel discussion, special event, or any other recorded program in which the element of time is of special significance and a presentation of which would create, whether intentionally or otherwise, the impression or belief on the part of the radio audience that the event or program being broadcast is in fact occurring simultaneously with the broadcast, shall be broadcast without an appropriate announcement being made at the beginning and conclusion of the broadcast that it is a recorded program: Provided, however, Any recorded program of one minute duration or less need only be announced at the beginning. The identifying announcement shall accurately describe the type of mechanical record used.

(b) Any other program consisting of a mechanical record or series of mechanical records need not be announced as provided in subsection (a), but the licensee shall not attempt affirmatively to create the impression that the program being so broadcast consists of live talent.

AND, WHEREAS, The Commission is of the opinion that it will best conduce to the proper dispatch of business and to the ends of justice that all interested persons be given an opportunity to file statements or briefs and to appear before the Commission and argue orally why the above proposal should not be adopted, or why it should not be adopted in the form proposed by this order;

NOW, THEREFORE, IT IS HEREBY ORDERED, That, upon the written request of any interested person, oral argument be held before the Commission en banc on a date to be specified in the future, as to why the proposed

rule should not be adopted or why it should not be adopted in the form proposed by this order. Such requests for oral argument shall be filed by all persons desiring to appear on or before June 24, 1946 and each such request shall be accompanied by a brief.

By the Commission.

T. J. Slowie
Secretary

R E S O L U T I O N

RESOLVED, that the National Association of Educational Broadcasters assembled in annual convention in Lansing, Michigan, on this date does hereby request that FCC regulation 3503 (a) be revised to read as follows:

(a) A non-commercial, educational, FM broadcast station will be licensed only to a non-profit educational organization and upon a showing that the station will be used for the advancement of an educational program.

(i) In determining the eligibility of publicly supported organizations, the accreditation of their respective state departments of education shall be taken into consideration.

(ii) In determining the eligibility of privately controlled organizations, the accreditation of recognized regional and national accreditation agencies shall be taken into consideration.

BE IT FURTHER RESOLVED, that should the Federal Communications Commission decide against adopting this present revision, that the NAEB does hereby request an oral hearing on this matter.

October 1, 1946

(s)Harold A. Engel
President, NAEB

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From Lowell Institute File
100 Franklin Street
Boston 6, Massachusetts

RELEASE FRIDAY A.M. NOVEMBER 15, 1946

Dear Mr Hull —

By Parker Wheatley

GREATER BOSTON UNIVERSITIES AND LOWELL INSTITUTE

ORGANIZE COOPERATIVE BROADCASTING COUNCIL

Six colleges and universities of Greater Boston will cooperatively undertake an ambitious project in adult education by radio under the auspices of the Lowell Institute, it was announced today by Ralph Lowell, Trustee of the Lowell Institute, and the Presidents of Boston College, Boston University, Harvard University, Massachusetts Institute of Technology, Northeastern University and Tufts College.

The new organization, named the Lowell Institute Cooperative Broadcasting Council, will present programs over Boston radio stations, which have enthusiastically endorsed its formation. The Council will make available to listeners of the Boston and New England area the unequalled cultural resources of its college and university members.

The Director of the Council will be Parker Wheatley, formerly Radio Director of Northwestern University, Chicago, and until recently an Army major in charge of educational broadcasting for the Armed Forces Radio Service. George W. Slade, now Educational Director of WBZ, Boston and WBZA, Springfield, will join the Council as Assistant Director on December first.

Fm Educational Radio

LOWELL INSTITUTE COOPERATIVE BROADCASTING COUNCIL
28 NEWBURY STREET
BOSTON 16, MASS.

Scanned from the National Association of Educational Broadcasters Records
at the Wisconsin Historical Society as part of
"Unlocking the Airwaves: Revitalizing an Early Public and Educational Radio Collection."

A collaboration among the Maryland Institute for Technology in the Humanities,
University of Wisconsin-Madison Department of Communication Arts,
and Wisconsin Historical Society.

Supported by a Humanities Collections and Reference Resources grant from
the National Endowment for the Humanities

MITH MARYLAND INSTITUTE FOR TECHNOLOGY IN THE HUMANITIES

UNIVERSITY OF MARYLAND

WISCONSIN HISTORICAL SOCIETY

WISCONSIN UNIVERSITY OF WISCONSIN–MADISON

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